

**PRODUCT CODE: 142726****Copper(II) Sulfate anhydrous pure**CuO₄SCuSO₄

M.= 159,60

CAS [7758-98-7]

EINECS 231-847-6

TARIC 2833 25 00 00

PHYSICAL DATA: amorphous powder, Greyish-white, Soluble in water 203 g/l at 20 °C Thermal decomp. above 650 °C
• D 20/4 3,61 • pH3,5 - 4,0 •

BIBLIOGRAPHY: Merck Index **12**, 2.722 13, 2.682 Sax **CNP250** • Safety **2**, **916 C** • Römp **8**, **2292** • Fieser **1164** **289**
5162 **6141** **8125** **10107** • BP.**2025** • USP **43** • Ph. Eur. **10.0** (2019) **11.0** (2023) • Royal Decree **I1609** •

HAZARDOUS: C.E: 029-004-00-0 • RTECS: GL 8800000 • LD L0 oral man 50 mg/kg • LD L0 oral hmn 50 mg/kg •
LD50 oral rat 300 mg/kg •



H: H302 • H319 • H315 • H410 •

P: P264 • P270 • P273 • P280 • P301+P312 • P501 • P302+P352 • P305+P351+P338 • P321 • P330 • P332+P313 •
P337+P313 • P362 • P391 •

TRANSPORT REGULATIONS: UN: 3077 • ADR: 9/III • IMDG: 9/III • IATA: 9/III • PAX: 956 • CAO: 956 • (-) •

SPECIFICATIONS:

Assay (Iodom.)	98%
Insoluble matter in H ₂ O	passes test
Loss on drying at 250°C	1%
Chloride (Cl)	0,015%
As	0,0005 %
Fe	0,015 %

Ni
Pb

0,01 %
0,01 %